

## Non Woven Ultrasonic Bag Sewing Machine (SE-GW2012A)



### Summary

Non Woven Bag Machine also could be called semi-auto bag making machine, non woven bag making machine, seamless non woven sewing machine, flat bag machine, reusable bag machine, bag making machine, ultrasonic bag making machine, and ultrasonic non woven bag machine.

## Technical Data

<b>Model</b>	<b>SE- GW2012A</b>
<b>Ultrasonic Frequency</b>	<b>20KHz</b>
<b>Power</b>	<b>1200W</b>
<b>Voltage</b>	<b>50/60HZ, 220VAC/10A</b>
<b>Weight</b>	<b>150 KG</b>
<b>Capacity</b>	<b>8-20M/Min</b>
<b>Dimensions</b>	<b>1200 x 550 x 1200mm</b>

## Functions and Features

- ✓ Work principle: the horn transmit ultrasonic vibration to welding surface, friction make plastic work piece to melting point, pressure bond work piece together when they become solution. The strength of bonding point like an organic whole, welding effect can be hermetic sealing.
- ✓ The ultrasonic moulds (ultrasonic die) of ultrasonic lace sewing machine made of special alloy steel is pretty durable by special heat treatment, and long using life, Easy to replace roller and horn, core shift design, flexible adjusting.
- ✓ Ultrasonic welding without needle and thread, also can cut, sealing and embossing, welding effect strong cementation dint, waterproof artistic effect, high quality.
- ✓ Processing by ultrasonic and steel roller, no damage to cloth edge, no rough selvedge.
- ✓ This machine could be operated without pre-heating and has the advantage of continuous production.
- ✓ A general worker could operate the machine owes to the convenient and easy-understanding operation of this machine.
- ✓ Save cost, 5-6 times high productivity than traditional machine.

## Machine Details



Automatic mechanical spring lock device, stable running. Patent mould level adjusting structure, easy to adjust level



Roller and horn made of special alloy steel, roller's pattern can design by client's requirement, the horn stand wear and tear long using life, easy to replace roller and horn, core shift design, flexible adjusting, easy to adjust the horizontal.

## Application

Semi-automatic Non Woven Bag Machine widely apply to packing industry, clothing industry, electric appliance, Medical Industry and toy industry and so on,

Packing industry: reusable bags, gift bags, shopping bags, advertising bags, non woven bags, non woven handle bags, Cosmetic bag

Clothing industry: Suit bags, advertising apron.

Electric appliance: dust cover like: non woven computer cover, TV cover, Air condition cover, washing machine cover

## Product Sample

